_	
_	
_	
_	
_	
_	
=	
_	
=	
=	
=	
_	
=	
_	
=	
•	- 4
=	
_	
=	
=	- 4
=	
_	

PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

CASE 7082 Attorney Docket No. Daniel E. Regan First Inventor TUBE REMOVAL DEVICE Title

(Only for	new nonprovisiona	al applications under 37 CFR 1.53(b))	Express Mail I	Label No.	ET 6620907	19US	
See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRESS	TO:	Commission P.O. Box 145	tent Application er for Patents 0 A 22313-1450	70,
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTI specification fo	NUING APPLIC	ATION, check appropriate box, and sup or in an Application Data Sheet under 3	ply the requisite 7 CFR 1.76:	information	below and i	n the first se	ntence of the
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Custon	ner Number:			or [Correspo	ondence add	dress below
Name	MICHAEL J. SI	EYMOUR					
	PATENT DEPA						
Address	20 S. VAN BU						
City	BARBERTON		State OHIO			Zip Code	44203
Country	USA	Te		860-6605		Fax	330-860-6609
Name (Print/Ty	pe) MICHAEL	1. SEYMOUR	Registration N	lo (Attornes	//Agent\ Ls	,436	·
Signature			1 3 3 4 4 4		<u> </u>	D-4-	211 22 2004
This collection of	f information is red	quired by 37 CFR 1.53(b). The information is	required to obtain	in or retain a		IAF	RIL 22, 2004

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

_	•
g	2
O	>
_	J
	_

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a collection of information unless it displays a valid OMB control with the control of the control o Under the Paperwork Reduction Act of 1995, no persons are required to re

F	EE	TR	AN	SM	IT	TA	L
	1	for	FY	200	04		

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	770	.00

spond to a collection of information unless it displays a valid OMB control number.			
Complete if Known			
Application Number	N/A		
Filing Date	APRIL 22, 2004		
First Named Inventor	DANIEL E. REGAN		
Examiner Name	N/A		
Art Unit	N/A		
Attorney Docket No.	CASE 7082		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Sma	all Entity		
Deposit Account 50-1813	Fee Fee Fee Code	Fee Fee Description e (\$)	ee Paid	
Number	1051 130 2051	65 Surcharge - late filing fee or oath		
Deposit Account Name THE BABCOCK & WILCOX CO.	1052 50 2052	2 25 Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)	1053 130 1053	3 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812	2 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804	4 920° Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805	5 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251	1 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420 2252	2 210 Extension for reply within second month		
Large Entity Small Entity	1253 950 2253	3 475 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254	4 740 Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255	5 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770.00	1401 330 240	01 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330 240			
1004 770 2004 385 Reissue filing fee	1403 290 240			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451	1 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452 110 245	, , , , , , , , , , , , , , , , , , ,		
	1453 1,330 2453	3 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501	1 665 Utility issue fee (or reissue)		
Ext <u>ra Claims below Fee Paid</u>	1502 480 250	02 240 Design issue fee		
Total Claims 20 -20** = -0- X = -0-	1503 640 250	03 320 Plant issue fee		
Independent	1460 130 146	60 130 Petitions to the Commissioner		
	1807 50 180	07 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806 180 180			
Code (\$) Code (\$)	8021 40 802	21 40 Recording each patent assignment per property (times number of properties)		
1202	1809 770 280	09 385 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 28	10 385 For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801	examined (37 CFR 1.129(b)) 1 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1803	` ` ` L		
SUBTOTAL (2) (\$) -0-	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic	c Filing Fee Paid SUBTOTAL (3) (\$) -0-		

SUBMITTED BY				(Complete	e (if applicable))
Name (Print/Type) MICHAEL J. SEYMOUR Registration No. (Attorney/Agent) 54,436 Telephone 330-860				e 330-860-6609	
Signature	HX Hy			Date	APRIL 22, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.